TAUVOO HOMES ABANDONED BY THE PIONEERS.

of the buildings.

Tuesday next, July 24, witnesses the 59th anniversary of the arrival of the Pioneers in the Salt Lake Valley. The story of the wonderful emigration from Nauvoo, Illinois, has often been written, but this is the first time a newspaper illustration has ever shown the homes the Pioneers were force I to abandon when the mob drove them forth.

In all, 2000 dwellings and hundreds of farms were either traded for horses, catt'e, or wagons at ruinous sacrifices, so'd for a sont, or abandoned outright in order that the Mormon population of the city might comply with the demands of its persecutors, and be out of the city by the spring of 1846. It will surprise many readers to note the modern character of some



Sidney Riodon's Residence

han that of the late Thomas He was a friend of Brigham Mormons, and what he Nauvoo just after the expulsion in a lecture delivered a few later before the Historical solety of Pennsylvania. The following s an extract from that lecture;

A few years ago, ascending the uper Mississippi, in the autumn, when s waters were low, I was compelled travel by land past the region of the olds. My road lay through the half-ed tract, a fine section of lowa-ich the unsettled state of its land. les had appropriated as a sanctuary coiners, horse thieves, and outlaws. had left my steamer at Keokuk, at he foot of the lower fall, to hire a carage, and to contend for some frag-ent of a dirty meal with the swarmsearled to see everywhere sordid vaga-

marred, without being improved, by their careless hands.

I was descending the last hillside upon my journey, when a landscape in delightful contrast broke upon my view. deligniful contrast crock upon my view. Half-encircled by the bend of the river, a beautiful city lay glittering in the fresh morning sun; its bright new dwellings, set in cool, green gardens, ranging up around a stately domeshaped hill which was crowned by a noble marble edifice whose high tapering spire was radiant with white and gold. The city appeared to cover sev-eral miles, and beyond it, in the back-ground, there rolled off a fair country, chequered by the careful lines of fruit-ful hashandry. The unmistakable marks of industry, enterprise and edu-cated wealth everywhere, made the

It was a natural impulse to visit this aviding region. I procured a skiff, and rowing across the river, landed at the me there. I looked and saw no one. could hear no one move, though the quiet everywhere was such that I heard the fles buzz, and the water-ripples break against the shallow of the beach. I walked through the solitary streets. The town lay as in a dream, under some deadening spell of loneliness, from which I almost feared to wake it; for risinly it had not slept long. There grass growing up in the paved rains had not entirely washed the prints of dusty footsteps.

Yet I went about unchecked. I went to empty workshops, ropewalks and into empty workshops, ropewalks and intities. The spinner's wheel was idle; the carpenter had gone from his work banch and shavings, his unfinished sash and casing. Fresh bark was in the lumer's vat, and the fresh-chopped lightwood stood piled against the bak-cr's oven. The blacksmith's shop was rold; but his coal heap, and ladling food and erooked waterhorn were all there as if he had just sone off for a and crooked waterhorn were all as if he had just gene off for a y. No work people anywhere i to know my errand. If I went he gardens, clinking the wicketafter me, to pull the marigolds, wase and ladvatopers and draw it with the watersedden buckst is bosy chain, at knocking off me stick the tail, heavy-headed and sunflowers, bunning over is for cucumbers and love applea, alled out o are from any open or dog errang forward to bark brid I could have supposed the hidden in their houses, but the were unfactored; and when at I timidly entered them, I found ashes white upon the hearths, and to tread a ip-toe, as if walk-was the aisle of a country church, and rousing irreversal echoes from aked floors.

Fraveyard; but there was no record placue there; nor did it in anywise

common pathetic and interesting common exodus of the Mormon exodus of th yand the graveyards, out in the fields I saw on a spot hard by where the fruited boughs of a young orchard had been roughly torn down, the sti fire, that had been constructed of rails from the fencing round it. It was the latest sign of life there. Fields upon fields of heavy headed yellow grain lay rotting ungathered upon the ground. No one was at hand to take it their rich harvest. As far as the ey could reach, they stretched away-the sleeping, too, in the hazy air of au

Only two portions of the city seemed to suggest the import of this myster-lous solitude. On the southern suburb, the houses looking out upon the country showed, by their splintered wood--Where Willard Richards Lived= work, and walls battered to the foun-dation, that they had lately been the mark of a destructive cannonade. And in and around the splendid temple which had been the chief object of my admiration, armed men were barracked, surrounded by their stacks of musketry and pieces of heavy ordnance. These challenged me to render an account of

seemed anxious to gain my good opinjon. They told the story of the dead
city: that it had been a notable manufacturing and commercial mart, sheltering over 20,000 persons; that they
had wared war with its (whell-late).

**Sas to certain of the exploits that had duty, sedulously defiled and defaced.
The reputed sites of certain shrines they had thus particularly notled; and various sheltered chambar iced; and variou cessful only a few days before my visit, in an action brought in front of the rulned suburb, after which they myself and why I had had the temerity had driven them forth at the point of to cross the water without a written the sword. The defence, they said, was Though these men were generally more or less under the influence of ardent spirits, after I had explained the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence, they said, was constituted to the sword. The detence to the sword to the sword. The detence to the sword to the sword. The detence to the sword to the sword to the sword. The detence to the sword to the sword to the sword to the sword. The detence to the sword t myself as a passing stranger, they covered that they were not of one mind

20,000 persons; that they long residents of the fated city, whom bers, i war with its inhabitants they admitted had borne a character a deep

They also conducted me inside the massive sculptured walls of the curious temple, in which they said the banished inhabitants were accustomed to celebrate the mystic rites of an unhallowed worship. They particularly pointed out to me certain features of the building, which having been the peculiar objects of a former superstitious regard, they had, as a matter of without reproach.

Home of George

thomsoever they held in warm alrection to the countries from which they had from uneasy slumber upon the ground.

Passing these on my way to the light. I found it came from a paper funnel shade, such as is used by street venders of apples and peanule, and great vase came to be for them iated with all dear and distant

all dear and distant | which, flaming and guttering away in was, therefore, the | the bleak air off the water, shone flickeringly on the emaciated features of a man in the last stage of a billous remittent fever. They had done their best for him. Over his head was something like a tent, made of a sheet or two, and he rested on a partially ripped open old straw mattress, with a hair sofa cushion under his head for a pillow. His gaping jaw and glaring eye told how short a time he would monopolize these luxuries; though a seemingly bewildered and excited person, who might have been his wife, seemed to find hope in occasion-ally forcing him to swallow awkwardly sips of the tepid river water, from a burned and battered, bitter-smelling tin coffee pot. Those who knew better had furnished the apothecary he needed; a toothiess old baid-head, whose manner had the repulsive dullness of a man familiar with long as I remained notonous and melancholy prayer, be-tween the pauses of which I heard the hiccough and sobbing of two little girls who were sitting upon a piece of driftwood outside.

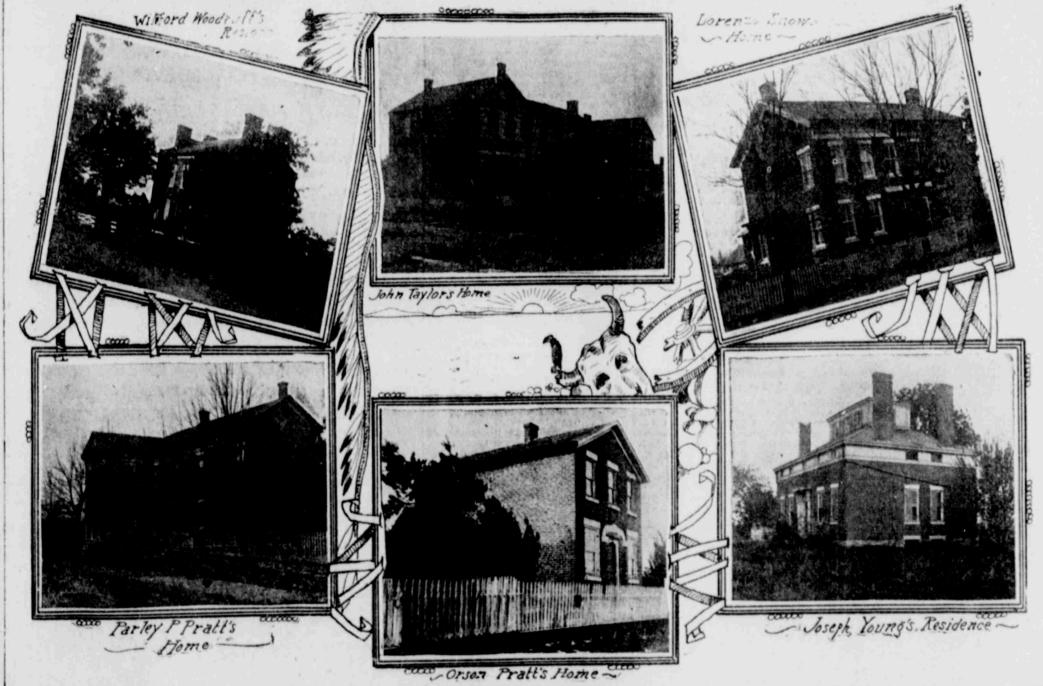
driftwood outside.

Dreadful, indeed, was the suffering of these forsaken beings, bowed and cramped by cold and sunburn, alternating as each day and night dragged on. They were, almost all of them, the crippled victims of disease. They were there because they had no homes, nor hospital, nor poor house, nor friends to offer them any. They could not satisfy the feeble craving of their sick; they had not bread to quiet the fractious hunger-cries of their children. Mothers and babes, daughters and grandparents, all of them alike, were bivouacked in tatters, wanting even covering to comfert those whom the sick shiver of fever was searching to the marrow. fever was searching to the marrow.

These were Mormons in Lee county, Iowa, in the fourth week of the month of September, in the year of our Lord 1846. The city—it was Nauvoo, Illinois. The Mormons were the owners of that city, and the smilling country around. And those who had stopped their plows, who had slienced their hammers, their axes, their shuttles, and their workshop wheels; those who had put out their fires, who had eaten their food, spoiled their orchards and trampled under foot their thousands of acres of unharvested bread—these were the keepers of their dwellings, the carousers in their temple, whose drunken riot insuited the ears of the

wretched night watch of which I have spoken, that I first listened to the spoken, that I first listened to the sounds of revel of a party of the guard within the city. Above the distant hum of the voices of many, occasionally rose distinctly the loud cath-tained exclamation, and the falsely intonated scrap of vulgar rong; but lest this requiem should go unheeded, every now and then, when their boisterous orgies strove to uttain a sort of ecstaric climax, a cruel spirit of insulting froite carried some of them up into the high beitry of the temple steeple, and there, with the wicked childishness of interfaces they whooped, and shrieked, and heat the drum that I had seen, and rang, in chartvaria unison, their

ern horizon, pursaing the phantom of another home. Hardly anything else was known of them; and people asked with curiosity, what had been their fate—what their fortune.



Danish Edison" Transforms Speech Into Magnetic Waves.

IRELESS telegraphy has pre- ism of the telegraphone to account for Poulsen, has come forward to regimered upon the wire or disc that akes the place of the wax records of a

pared us for almost any kind its performances. In a phonograph it of inventive wigardry. But is easy to follow the convolutions of the the "Danish Editor," Valde- steel pin scratching its way about over the wax cylinder, or tracing a devious Poulsen, has come forward to path in the grooves of a permanent brove that there are things quite as hard-rubber record. There is nothing mysterious as aerograms. For a dem-so obvious about the Poulsen machine. In this the voice is recorded in the form of electro-magnetic impressions upon a thin steel disc or wire, one-hundredth of an inch in diameter. There is not a scratch, indentation, or mark of any kind to indicate that the wire or disc has recorded anything. But

of the recording and speaking telephone." Technical papers described its
up his end of the connecting wire, press
wonders, and then for a period but litthe was heard of it. But all the time
the invenior, sided by American eperis, has been transforming his experis, mental model into a thoroughly practicmental model into a thoroughly practicinvenior of office againment, for which
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and have them delivered ready for sigthere is already a scheme on foot toequip a large hotel so that guests in
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human threat. The faintest whister, or even heavy breathing is recorded and reproduced in the same way. The record is automatically crassed by a stronger magnet and a new record is automatically crassed by a stronger magnet and new record is for timer or retreate.

YANKEES HELPED MAKE MACHINE.

When its invention was first among difference being that with a mild difference being that with a mild difference plant, the capacity is greating and the physicists. Sir William Presce and the physicists all marked an each in the livestigation of the molecular character of all magnetic and electric operations. Lord Kelvin, Tela, Marcoal, Prof. Sixons the correcting is the magnetic and electric operations. Lord Kelvin, Tela, Marcoal, Prof. Sixons in the correction of the recording party present illmout to the scope of the telegraphone is that is, any distance covered by them, the recording party of the telegraphone is that the type article open carrying about of records or cryling as magnetic and electric operations. Lord Kelvin, Tela, Marcoal, Prof. Sixons in the correction of the recording party of the telegraphone is that the specifical ergon the corrected by the correction of the recording party of the telegraphone is that the specifical ergon the corrected by the same of the recording instructions of the recording party of the telegraphone is that the specifical ergon the correction of the molecular character of all magnetic and electric operations. Lord Kelvin, Tela, Marcoal, Prof. Sixons are greated by a single party of the telegraphone is that the possibility of the telegraphone is that the systems Thompson and others bore telegraphone and the profit of the source of the recording party of the telegraphone is that the systems Thompson and others bore telegraphone is the same and the for or trong the correction of the recording party of the telegraphone is that the systems Thompson and others bore telegraphone is the same and the for one feet recording and speaking tile-phone. There is a first speak to the telegrap

raphone may be concealed.

are excellent in the case of Mrs. Jennie Duncan, of Haynesville, Me., now 70 years old. She writes: "Electric Bit-ters cured me of Chronic Dyspepsia of the place of the wax records of a blooms repeated anything. But the was heard of it. But all the time hear his remarks repeated with a distinctness that is plank record gives forth whatever mental model into a thoroughly practical blank record gives forth whatever all place of office equipment, for which the inventor, aided by American electron, aided by American electron, and the inventor, aided by American electron, and the inventor, aided by American electron, and the inventor, aided by American electron the machine and operations for the hotel, detail eletters, and have them delivered ready for all place of office equipment, for which the inventor, aided by American electron, aided by American electron, and the inventor, aided by American electron, and the inventor and the inventor, aided by American electron, and the inventor and i